INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/10904

A. CLA	SSIFICATION OF SUBJECT MATTER				
IPC(7) : A61F 2/00, 2/36; A61M 5/00					
US CL : 623/1.11, 23.7, 23.66; 604/8					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 623/1.11, 23.7, 23.66; 604/8					
Documentati	on searched other than minimum documentation to t	he extent th	at such documents are included	in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
(mind of data base and, where practicable, search terms used)					
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where	annronriote	of the relevant near an	T 7-11	
Y	WO 01/80415 A2 (HENNIED) 20 Neverth - 2001	appropriace	e, of the relevant passages	Relevant to claim No.	
~	WO 01/89415 A2 (HENNER) 29 November 2001	, see entire	document.	1, 6	
Y	TIC 6 214 027 D1 0 000000000000000000000000000000000				
*	US 6,214,037 B1 (MITCHELL ET AL.) 10 April 2001, see entire document.			1-4,6,10-18,20,22,25-	
**				46,49-51	
Y	US 6,524,268 B2 (HAYNER ET AL.) 25 February 2003, see entire document.			1-4,10-18,20,22,25-	
				46,49-51	
Y	US 5,282,784 (WILLARD) 01 February 1994, see entire document.			42, 43	
	42, 4			72, 43	
ì					
1				13	
				Ì	
ľ					
[1	
j					
1					
Eurthon	d				
	documents are listed in the continuation of Box C.		See patent family annex.		
* Spe	ecial categories of cited documents:	"T"	later document published after the inte	rnational filing data as seissibi	
"A" document d	lefining the general state of the state of	-	date and not in conflict with the applic	ation but cited to understand the	
Goodillotte 6	lefining the general state of the art which is not considered to be ar relevance		principle or theory underlying the inve	ention	
		"X"	document of particular relevance at		
"E" earlier appl	ication or patent published on or after the international filing date	A	document of particular relevance; the considered novel or cannot be considered.	claimed invention cannot be	
			when the document is taken alone	ted to involve an inventive step	
actablish the mublication of the priority claim(s) of which is cited to					
specified)		"Y" ·	document of particular relevance; the considered to involve an inventive star	claimed invention cannot be	
O" document referring to an oral disclosure, use, exhibition or other			considered to involve an inventive step combined with one or more other such	documents such combination	
O document n	eferring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the	e art	
P" document p	ublished prior to the international filing date but later than the	"&"	document manufacture of the control of		
priority date claimed			document member of the same patent f	amily	
Date of the actual completion of the international search			aniling of the training of		
		Date of m	nailing of the international search	n report	
5 November 2004 (15.11.2004)			13 MAY 2005	ا ہر	
Jome and mailing add Cit was tree		Authorize		PnH	
Mail Stop PCT, Attn: ISA/US		AGUIOI 120	CLAIR.	Wal every	
Commissioner for Patents		LINDA S	SHOLL (SHOLL)	or vener	
P.O. Box 1450		ſ	Paralega	[Specialist	
Alexandria, Virginia 22313-1450		Telephone	No. 703 308-0858 Tech Ce	enter 3700	
	acsimile No. (703)305-3230				
m PCT/ISA/2	210 (second sheet) (January 2004)				